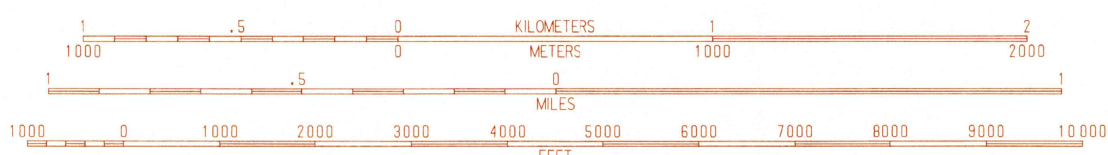


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY: U.S.G.S. NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1961  
FIELD CHECKED: 1964  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN: 1985  
FIELD CHECKED: 1988  
MAP EDITED: 1990  
PROJECTION: TRANSVERSE MERCATOR  
GRID: 100-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 12  
EAST  
NAD 83  
UTM GRID DECLINATION: 1°00' WEST  
1983 MAGNETIC NORTH DECLINATION: 12° EAST  
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(5 meters south and 68 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
Where omitted, land lines have not been established  
Public Land Survey System is shown as published in 1964 and  
verified or supplemented in 1988

PROVISIONAL MAP  
Produced from original  
manuscript drawings. Informa-  
tion shown as of date of  
field check. T

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225  
OR RESTON, VIRGINIA 22092

SCALE 1:24 000



CONTOUR INTERVAL 20 FEET  
To convert feet to meters multiply by .3048  
To convert meters to feet multiply by 3.2808



QUADRANGLE LOCATION

1	2	3	1 Okie Well
4	5	2 East Pass	3 Midway SW
6	7	8	4 West of Growler Peak
			5 Childs Mountain
			6 Saguaro Gap Well
			7 Temporal Pass
			8 Chico Shumie

ADJOINING 7.5 QUADRANGLE NAMES

ROAD LEGEND

Improved Road .....  
Unimproved Road .....  
Trail .....  
Interstate Route ..... U.S. Route ..... State Route .....

GROWLER PEAK, ARIZONA  
PROVISIONAL EDITION 1990

32113-D1-TT-024

RECD FILE COPY  
APR 15 1991  
USGS MND HISTORICAL MAP